

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041425AL\
 Data File : FC068598.D
 Signal(s) : FID1A.ch
 Acq On : 14 Apr 2025 18:54
 Sample : Q1792-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.349	2.304	2.394	BV	403	2092	0.05%	0.001%
2	2.409	2.394	2.454	PV	2057	17799	0.40%	0.012%
3	2.464	2.454	2.518	PV	112	1213	0.03%	0.001%
4	2.546	2.518	2.616	VV	21501	216239	4.84%	0.146%
5	2.642	2.616	2.674	VV	1089	15837	0.35%	0.011%
6	2.691	2.674	2.727	VV	1359	16527	0.37%	0.011%
7	2.744	2.727	2.757	PV	732	5799	0.13%	0.004%
8	2.771	2.757	2.821	VV	788	9775	0.22%	0.007%
9	2.835	2.821	2.858	VV	187	2034	0.05%	0.001%
10	2.875	2.858	2.884	VV	381	3865	0.09%	0.003%
11	2.898	2.884	2.923	VV	861	7694	0.17%	0.005%
12	2.937	2.923	2.948	VV	291	1958	0.04%	0.001%
13	2.965	2.948	2.997	VV	765	12799	0.29%	0.009%
14	3.015	2.997	3.024	VV	223	2765	0.06%	0.002%
15	3.032	3.024	3.051	VV	335	2808	0.06%	0.002%
16	3.074	3.051	3.111	VV	1321	18056	0.40%	0.012%
17	3.146	3.111	3.163	PV	1722	19792	0.44%	0.013%
18	3.178	3.163	3.213	VV	425	8701	0.19%	0.006%
19	3.224	3.213	3.242	VV	213	2761	0.06%	0.002%
20	3.268	3.242	3.282	VV	864	9773	0.22%	0.007%
21	3.293	3.282	3.311	VV	464	4680	0.10%	0.003%
22	3.319	3.311	3.381	VV	231	4652	0.10%	0.003%
23	3.393	3.381	3.409	PV	123	1208	0.03%	0.001%
24	3.444	3.409	3.488	VV	2667	29630	0.66%	0.020%
25	3.495	3.488	3.537	VV	237	1999	0.04%	0.001%
26	3.596	3.537	3.614	VV	302	7401	0.17%	0.005%
27	3.622	3.614	3.638	VV	281	3031	0.07%	0.002%
28	3.649	3.638	3.678	VV	334	4249	0.10%	0.003%
29	3.691	3.678	3.703	VV	331	3319	0.07%	0.002%
30	3.718	3.703	3.760	VV	573	13048	0.29%	0.009%
31	3.771	3.760	3.796	VV	312	4624	0.10%	0.003%
32	3.823	3.796	3.873	VV	638	13364	0.30%	0.009%
33	3.895	3.873	3.934	VV	437	7960	0.18%	0.005%
34	3.948	3.934	3.980	VV	482	7273	0.16%	0.005%
35	3.998	3.980	4.016	VV	353	5208	0.12%	0.004%
36	4.032	4.016	4.081	VV	492	12753	0.29%	0.009%

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37	4.095	4.081	4.108	VV	544	5644	0.13%	0.004%
38	4.122	4.108	4.138	VV	859	9422	0.21%	0.006%
39	4.150	4.138	4.171	VV	541	7435	0.17%	0.005%
40	4.217	4.171	4.239	VV	791	17131	0.38%	0.012%
41	4.290	4.239	4.315	VV	850	20450	0.46%	0.014%
42	4.330	4.315	4.361	VV	702	12823	0.29%	0.009%
43	4.369	4.361	4.410	VV	413	7194	0.16%	0.005%
44	4.444	4.410	4.457	PV	541	8466	0.19%	0.006%
45	4.481	4.457	4.501	VV	553	11419	0.26%	0.008%
46	4.523	4.501	4.553	VV	2462	31752	0.71%	0.021%
47	4.569	4.553	4.584	VV	703	8061	0.18%	0.005%
48	4.598	4.584	4.624	VV	546	8551	0.19%	0.006%
49	4.633	4.624	4.654	VV	326	3762	0.08%	0.003%
50	4.680	4.654	4.712	VV	596	12232	0.27%	0.008%
51	4.730	4.712	4.765	VV	714	16310	0.36%	0.011%
52	4.780	4.765	4.796	VV	1132	12091	0.27%	0.008%
53	4.812	4.796	4.844	VV	808	14618	0.33%	0.010%
54	4.858	4.844	4.887	VV	812	14642	0.33%	0.010%
55	4.905	4.887	4.921	VV	888	11778	0.26%	0.008%
56	4.940	4.921	4.963	VV	1166	16112	0.36%	0.011%
57	5.007	4.963	5.026	VV	1941	29209	0.65%	0.020%
58	5.055	5.026	5.070	VV	620	11637	0.26%	0.008%
59	5.091	5.070	5.108	VV	374	6014	0.13%	0.004%
60	5.136	5.108	5.147	PV	714	8655	0.19%	0.006%
61	5.166	5.147	5.194	VV	949	17730	0.40%	0.012%
62	5.224	5.194	5.235	VV	706	12550	0.28%	0.008%
63	5.250	5.235	5.260	VV	1176	12143	0.27%	0.008%
64	5.270	5.260	5.291	VV	1054	13019	0.29%	0.009%
65	5.300	5.291	5.316	VV	473	4199	0.09%	0.003%
66	5.335	5.316	5.350	PV	343	4208	0.09%	0.003%
67	5.384	5.350	5.417	VV	1140	26249	0.59%	0.018%
68	5.440	5.417	5.451	VV	1084	16066	0.36%	0.011%
69	5.463	5.451	5.480	VV	1251	15760	0.35%	0.011%
70	5.490	5.480	5.504	VV	685	7782	0.17%	0.005%
71	5.519	5.504	5.544	VV	850	11610	0.26%	0.008%
72	5.566	5.544	5.582	VV	3490	40288	0.90%	0.027%
73	5.598	5.582	5.621	VV	4007	44843	1.00%	0.030%
74	5.639	5.621	5.674	VV	960	14317	0.32%	0.010%
75	5.700	5.674	5.711	VV	431	7787	0.17%	0.005%
76	5.719	5.711	5.738	VV	418	5246	0.12%	0.004%
77	5.758	5.738	5.796	VV	3383	42887	0.96%	0.029%
78	5.853	5.796	5.862	VV	1757	37358	0.84%	0.025%
79	5.869	5.862	5.891	VV	1692	18517	0.41%	0.012%
80	5.910	5.891	5.927	VV	985	13673	0.31%	0.009%
81	5.947	5.927	5.958	VV	1252	16143	0.36%	0.011%
82	5.970	5.958	6.004	VV	1307	23165	0.52%	0.016%
83	6.024	6.004	6.048	PV	1640	20502	0.46%	0.014%
84	6.073	6.048	6.103	VV	1992	39792	0.89%	0.027%
85	6.124	6.103	6.143	VV	3371	41876	0.94%	0.028%
86	6.167	6.143	6.188	VV	1877	31814	0.71%	0.021%
87	6.209	6.188	6.238	VV	1229	25853	0.58%	0.017%
88	6.266	6.238	6.282	VV	1619	33211	0.74%	0.022%
89	6.308	6.282	6.328	VV	1809	39331	0.88%	0.027%

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90	6.344	6.328	6.378	VV	1388	35007	0.78%	0.024%
91	6.394	6.378	6.412	VV	2265	28595	0.64%	0.019%
92	6.433	6.412	6.451	VV	1333	19913	0.45%	0.013%
93	6.491	6.451	6.523	VV	2339	58946	1.32%	0.040%
94	6.549	6.523	6.566	VV	3979	54346	1.22%	0.037%
95	6.573	6.566	6.599	VV	1457	18867	0.42%	0.013%
96	6.619	6.599	6.651	VV	1329	26305	0.59%	0.018%
97	6.667	6.651	6.678	VV	1179	15841	0.35%	0.011%
98	6.699	6.678	6.718	VV	2909	40992	0.92%	0.028%
99	6.752	6.718	6.794	VV	2512	61868	1.38%	0.042%
100	6.829	6.794	6.854	VV	2723	50355	1.13%	0.034%
101	6.893	6.854	6.914	VV	1685	40229	0.90%	0.027%
102	6.958	6.914	6.981	VV	3678	65346	1.46%	0.044%
103	7.026	6.981	7.040	VV	1670	42572	0.95%	0.029%
104	7.078	7.040	7.097	VV	2566	66848	1.50%	0.045%
105	7.115	7.097	7.140	VV	2970	50805	1.14%	0.034%
106	7.156	7.140	7.165	VV	1826	23331	0.52%	0.016%
107	7.186	7.165	7.201	VV	3568	53029	1.19%	0.036%
108	7.210	7.201	7.237	VV	2395	38138	0.85%	0.026%
109	7.257	7.237	7.300	VV	4060	91110	2.04%	0.061%
110	7.318	7.300	7.341	VV	3422	51620	1.15%	0.035%
111	7.361	7.341	7.381	VV	2088	37194	0.83%	0.025%
112	7.401	7.381	7.424	VV	1417	32082	0.72%	0.022%
113	7.475	7.424	7.510	VV	7527	172029	3.85%	0.116%
114	7.526	7.510	7.547	VV	2668	44294	0.99%	0.030%
115	7.562	7.547	7.590	VV	2146	46556	1.04%	0.031%
116	7.656	7.590	7.696	VV	4368	142440	3.19%	0.096%
117	7.710	7.696	7.728	VV	2079	29489	0.66%	0.020%
118	7.871	7.858	7.893	VV	2395	41500	0.93%	0.028%
119	7.921	7.893	7.942	VV	3537	83471	1.87%	0.056%
120	7.956	7.942	7.978	VV	2993	52378	1.17%	0.035%
121	7.998	7.978	8.019	VV	3606	59184	1.32%	0.040%
122	8.045	8.019	8.070	VV	3543	76121	1.70%	0.051%
123	8.095	8.070	8.144	VV	5921	152355	3.41%	0.103%
124	8.170	8.144	8.191	VV	7127	117351	2.63%	0.079%
125	8.201	8.191	8.214	VV	2498	30708	0.69%	0.021%
126	8.238	8.214	8.248	VV	2695	47267	1.06%	0.032%
127	8.282	8.248	8.297	VV	5581	110698	2.48%	0.075%
128	8.310	8.297	8.324	VV	5071	63110	1.41%	0.043%
129	8.347	8.324	8.381	VV	12654	206836	4.63%	0.139%
130	8.394	8.381	8.414	VV	3853	59160	1.32%	0.040%
131	8.464	8.414	8.485	VV	5154	147860	3.31%	0.100%
132	8.521	8.485	8.558	VV	7063	172162	3.85%	0.116%
133	8.578	8.558	8.613	VV	5155	112145	2.51%	0.076%
134	8.711	8.694	8.721	VV	3363	47573	1.06%	0.032%
135	8.756	8.721	8.781	VV	4535	133913	3.00%	0.090%
136	8.818	8.781	8.849	VV	5629	171806	3.84%	0.116%
137	8.884	8.849	8.911	VV	11732	201714	4.51%	0.136%
138	8.935	8.911	8.949	VV	3634	66294	1.48%	0.045%
139	8.966	8.949	8.983	VV	3419	64343	1.44%	0.043%
140	9.001	8.983	9.021	VV	4525	80478	1.80%	0.054%
141	9.035	9.021	9.068	VV	3978	84938	1.90%	0.057%

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142	9.118	9.068	9.138	VV	3893	124345	2.78%	0.084%
143	9.171	9.138	9.196	VV	19630	269716	6.03%	0.182%
144	9.212	9.196	9.240	VV	4702	90817	2.03%	0.061%
145	9.258	9.240	9.294	VV	3431	87957	1.97%	0.059%
146	9.329	9.294	9.346	VV	4121	89238	2.00%	0.060%
147	9.361	9.346	9.392	VV	3161	67109	1.50%	0.045%
148	9.410	9.392	9.428	VV	3416	58893	1.32%	0.040%
149	9.465	9.428	9.488	VV	4588	108368	2.42%	0.073%
150	9.504	9.488	9.523	VV	2793	53136	1.19%	0.036%
151	9.549	9.523	9.604	VV	7801	197060	4.41%	0.133%
152	9.630	9.604	9.657	VV	6132	127868	2.86%	0.086%
153	9.676	9.657	9.698	VV	4023	79018	1.77%	0.053%
154	9.708	9.698	9.714	VV	3237	30456	0.68%	0.021%
155	9.730	9.714	9.768	VV	4466	96973	2.17%	0.065%
156	9.788	9.768	9.800	VV	2433	41736	0.93%	0.028%
157	9.824	9.800	9.850	VV	18186	220664	4.94%	0.149%
158	9.870	9.850	9.887	VV	3059	57141	1.28%	0.039%
159	9.910	9.887	9.928	VV	3875	79975	1.79%	0.054%
160	9.951	9.928	10.003	VV	21217	309981	6.94%	0.209%
161	10.031	10.003	10.045	VV	2344	52802	1.18%	0.036%
162	10.058	10.045	10.105	VV	2443	60429	1.35%	0.041%
163	10.130	10.105	10.192	VV	2539	82056	1.84%	0.055%
164	10.199	10.192	10.211	VV	1283	14114	0.32%	0.010%
165	10.229	10.211	10.250	VV	1989	34698	0.78%	0.023%
166	10.296	10.250	10.314	VV	4117	88166	1.97%	0.059%
167	10.342	10.314	10.371	VV	11000	178839	4.00%	0.121%
168	10.397	10.371	10.412	VV	3649	69699	1.56%	0.047%
169	10.429	10.412	10.455	VV	5381	81885	1.83%	0.055%
170	10.479	10.455	10.519	VV	4171	96905	2.17%	0.065%
171	10.547	10.519	10.581	VV	2187	57856	1.29%	0.039%
172	10.604	10.581	10.657	VV	2996	93328	2.09%	0.063%
173	10.691	10.657	10.734	VV	22234	310458	6.95%	0.209%
174	10.764	10.734	10.798	VV	14228	240328	5.38%	0.162%
175	10.813	10.798	10.866	VV	2069	56893	1.27%	0.038%
176	10.908	10.866	10.925	VV	1359	38057	0.85%	0.026%
177	10.953	10.925	10.988	VV	16522	205606	4.60%	0.139%
178	11.028	10.988	11.052	VV	5879	108527	2.43%	0.073%
179	11.086	11.052	11.125	VV	3368	86084	1.93%	0.058%
180	11.146	11.125	11.181	VV	2413	45604	1.02%	0.031%
181	11.200	11.181	11.221	VV	2217	29908	0.67%	0.020%
182	11.258	11.221	11.282	VV	1530	35652	0.80%	0.024%
183	11.313	11.282	11.331	VV	1375	27915	0.62%	0.019%
184	11.346	11.331	11.364	VV	1507	24679	0.55%	0.017%
185	11.395	11.364	11.419	VV	19169	236772	5.30%	0.160%
186	11.429	11.419	11.455	VV	1568	30674	0.69%	0.021%
187	11.486	11.455	11.516	VV	8823	143679	3.21%	0.097%
188	11.524	11.516	11.538	VV	581	6813	0.15%	0.005%
189	11.553	11.538	11.574	VV	1347	16775	0.38%	0.011%
190	11.606	11.574	11.624	VV	1676	26217	0.59%	0.018%
191	11.644	11.624	11.670	VV	1245	24139	0.54%	0.016%
192	11.722	11.670	11.748	VV	315307	3427670	76.69%	2.311%
193	11.757	11.748	11.772	VV	7364	74018	1.66%	0.050%
194	11.789	11.772	11.816	VV	9312	113216	2.53%	0.076%

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195	11.829	11.816	11.841	VV	1539	19397	0.43%	0.013%
196	11.877	11.841	11.892	VV	4491	75813	1.70%	0.051%
197	11.907	11.892	11.923	VV	4511	52329	1.17%	0.035%
198	11.939	11.923	11.982	VV	4607	57587	1.29%	0.039%
199	12.002	11.982	12.021	PV	399	5472	0.12%	0.004%
200	12.066	12.021	12.096	VV	16761	228473	5.11%	0.154%
201	12.112	12.096	12.133	VV	1733	25349	0.57%	0.017%
202	12.160	12.133	12.188	VV	1351	22546	0.50%	0.015%
203	12.197	12.188	12.211	VV	263	2153	0.05%	0.001%
204	12.228	12.211	12.245	PV	1622	15896	0.36%	0.011%
205	12.262	12.245	12.273	VV	1245	13567	0.30%	0.009%
206	12.313	12.273	12.390	VV	20490	349776	7.83%	0.236%
207	12.405	12.390	12.420	VV	1946	26178	0.59%	0.018%
208	12.441	12.420	12.467	VV	2518	52536	1.18%	0.035%
209	12.481	12.467	12.493	VV	2391	27942	0.63%	0.019%
210	12.504	12.493	12.521	VV	1959	25738	0.58%	0.017%
211	12.548	12.521	12.588	VV	3910	79506	1.78%	0.054%
212	12.608	12.588	12.619	PV	1356	14136	0.32%	0.010%
213	12.659	12.619	12.679	VV	7377	106438	2.38%	0.072%
214	12.706	12.679	12.750	VV	14679	239261	5.35%	0.161%
215	12.775	12.750	12.825	VV	19599	242449	5.42%	0.163%
216	12.835	12.825	12.843	VV	257	2122	0.05%	0.001%
217	12.878	12.843	12.889	VV	706	11018	0.25%	0.007%
218	12.908	12.889	12.943	VV	1208	24948	0.56%	0.017%
219	12.965	12.943	13.007	VV	2872	58481	1.31%	0.039%
220	13.028	13.007	13.049	VV	1583	26173	0.59%	0.018%
221	13.075	13.049	13.117	PV	20904	261781	5.86%	0.176%
222	13.156	13.117	13.186	VV	209055	2581773	57.76%	1.740%
223	13.200	13.186	13.232	VV	2830	48293	1.08%	0.033%
224	13.261	13.232	13.296	VV	1579	35691	0.80%	0.024%
225	13.319	13.296	13.351	VV	10721	141037	3.16%	0.095%
226	13.368	13.351	13.386	VV	2168	38731	0.87%	0.026%
227	13.405	13.386	13.454	VV	3550	66655	1.49%	0.045%
228	13.472	13.454	13.484	VV	1708	20864	0.47%	0.014%
229	13.503	13.484	13.514	VV	2027	32217	0.72%	0.022%
230	13.553	13.514	13.609	VV	8223	217315	4.86%	0.146%
231	13.626	13.609	13.634	VV	1831	26542	0.59%	0.018%
232	13.664	13.634	13.692	VV	5522	100341	2.25%	0.068%
233	13.710	13.692	13.723	VV	1621	25294	0.57%	0.017%
234	13.739	13.723	13.753	VV	1416	22730	0.51%	0.015%
235	13.775	13.753	13.794	VV	2350	42815	0.96%	0.029%
236	13.813	13.794	13.838	VV	4778	69757	1.56%	0.047%
237	13.860	13.838	13.880	VV	2982	46260	1.04%	0.031%
238	13.906	13.880	13.926	VV	8245	121320	2.71%	0.082%
239	13.942	13.926	13.964	VV	5485	77727	1.74%	0.052%
240	13.983	13.964	14.008	VV	3719	51462	1.15%	0.035%
241	14.050	14.008	14.079	VV	1419	36678	0.82%	0.025%
242	14.134	14.079	14.160	PV	1729	47126	1.05%	0.032%
243	14.213	14.160	14.232	VV	865	28649	0.64%	0.019%
244	14.278	14.232	14.298	VV	1567	37895	0.85%	0.026%
245	14.332	14.298	14.354	VV	1740	45542	1.02%	0.031%
246	14.398	14.354	14.418	VV	3773	80840	1.81%	0.054%

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247	14.430	14.418	14.447	VV	1262	16204	0.36%	0.011%
248	14.471	14.447	14.492	VV	6411	88414	1.98%	0.060%
249	14.502	14.492	14.515	VV	2137	23216	0.52%	0.016%
250	14.530	14.515	14.549	VV	2174	33889	0.76%	0.023%
251	14.580	14.549	14.596	VV	2720	53033	1.19%	0.036%
252	14.607	14.596	14.625	VV	1881	23231	0.52%	0.016%
253	14.645	14.625	14.665	VV	3766	45751	1.02%	0.031%
254	14.700	14.665	14.721	VV	1934	39617	0.89%	0.027%
255	14.768	14.721	14.789	VV	1594	31097	0.70%	0.021%
256	14.825	14.789	14.838	VV	829	19339	0.43%	0.013%
257	14.850	14.838	14.859	VV	483	4251	0.10%	0.003%
258	14.868	14.859	14.883	PV	465	3237	0.07%	0.002%
259	14.905	14.883	14.924	PV	998	14759	0.33%	0.010%
260	14.955	14.924	14.975	VV	10269	133051	2.98%	0.090%
261	14.997	14.975	15.034	VV	11127	184149	4.12%	0.124%
262	15.049	15.034	15.072	VV	909	13027	0.29%	0.009%
263	15.114	15.072	15.142	VV	2898	65381	1.46%	0.044%
264	15.162	15.142	15.175	VV	2075	25560	0.57%	0.017%
265	15.192	15.175	15.230	VV	1488	27575	0.62%	0.019%
266	15.268	15.230	15.308	PV	2745	56544	1.27%	0.038%
267	15.333	15.308	15.363	VV	1219	28397	0.64%	0.019%
268	15.394	15.363	15.462	VV	7671	209572	4.69%	0.141%
269	15.472	15.462	15.488	VV	1515	16682	0.37%	0.011%
270	15.534	15.488	15.569	VV	5188	93557	2.09%	0.063%
271	15.588	15.569	15.603	PV	1788	17932	0.40%	0.012%
272	15.630	15.603	15.650	VV	6069	83791	1.87%	0.056%
273	15.668	15.650	15.707	VV	3277	54245	1.21%	0.037%
274	15.795	15.707	15.818	VV	3381	91301	2.04%	0.062%
275	15.834	15.818	15.844	VV	528	7962	0.18%	0.005%
276	15.865	15.844	15.887	VV	1105	12983	0.29%	0.009%
277	15.922	15.887	15.941	PV	1325	22510	0.50%	0.015%
278	15.968	15.941	15.984	VV	1807	31311	0.70%	0.021%
279	16.036	15.984	16.060	VV	4760	96376	2.16%	0.065%
280	16.075	16.060	16.092	VV	2659	39054	0.87%	0.026%
281	16.101	16.092	16.116	VV	1379	14511	0.32%	0.010%
282	16.138	16.116	16.148	VV	1052	13459	0.30%	0.009%
283	16.163	16.148	16.180	VV	1275	14164	0.32%	0.010%
284	16.235	16.180	16.261	PV	2867	82735	1.85%	0.056%
285	16.273	16.261	16.284	VV	1551	18539	0.41%	0.012%
286	16.341	16.284	16.363	VV	3321	90007	2.01%	0.061%
287	16.437	16.363	16.467	VV	4565	137158	3.07%	0.092%
288	16.519	16.467	16.580	PV	15342	329861	7.38%	0.222%
289	16.649	16.580	16.669	VV	5285	167967	3.76%	0.113%
290	16.704	16.669	16.724	VV	4472	113625	2.54%	0.077%
291	16.743	16.724	16.776	VV	4245	110428	2.47%	0.074%
292	16.840	16.776	16.871	VV	9308	298815	6.69%	0.201%
293	16.896	16.871	16.935	VV	11796	216992	4.85%	0.146%
294	16.993	16.935	17.011	VV	9892	267655	5.99%	0.180%
295	17.026	17.011	17.040	VV	7456	108749	2.43%	0.073%
296	17.055	17.040	17.081	VV	5988	128078	2.87%	0.086%
297	17.103	17.081	17.114	VV	5397	98958	2.21%	0.067%
298	17.138	17.114	17.148	VV	5583	105662	2.36%	0.071%
299	17.162	17.148	17.174	VV	5715	81932	1.83%	0.055%

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300	17.254	17.174	17.272	VV	10743	423664	9.48%	0.286%
301	17.320	17.272	17.358	VV	10060	401050	8.97%	0.270%
302	17.372	17.358	17.380	VV	8833	101308	2.27%	0.068%
303	17.397	17.380	17.407	VV	11121	155067	3.47%	0.105%
304	17.428	17.407	17.464	VV	16218	396075	8.86%	0.267%
305	17.486	17.464	17.499	VV	10617	183084	4.10%	0.123%
306	17.570	17.499	17.598	VV	13773	606148	13.56%	0.409%
307	17.623	17.598	17.658	VV	12174	367192	8.22%	0.248%
308	17.675	17.658	17.688	VV	10332	174967	3.91%	0.118%
309	17.719	17.688	17.728	VV	11904	242327	5.42%	0.163%
310	17.743	17.728	17.754	VV	10567	166345	3.72%	0.112%
311	17.792	17.754	17.834	VV	13674	562052	12.58%	0.379%
312	17.881	17.834	17.912	VV	19576	703493	15.74%	0.474%
313	17.946	17.912	17.971	VV	15490	483023	10.81%	0.326%
314	18.042	17.971	18.061	VV	32076	1055948	23.63%	0.712%
315	18.072	18.061	18.106	VV	23437	551973	12.35%	0.372%
316	18.179	18.106	18.189	VV	19526	876306	19.61%	0.591%
317	18.213	18.189	18.228	VV	20459	443739	9.93%	0.299%
318	18.270	18.228	18.287	VV	27451	866098	19.38%	0.584%
319	18.302	18.287	18.341	VV	27356	743854	16.64%	0.501%
320	18.358	18.341	18.371	VV	22107	376555	8.42%	0.254%
321	18.411	18.371	18.481	VV	39517	1769299	39.59%	1.193%
322	18.492	18.481	18.510	VV	24255	409089	9.15%	0.276%
323	18.527	18.510	18.545	VV	29825	559322	12.51%	0.377%
324	18.573	18.545	18.594	VV	26038	713985	15.97%	0.481%
325	18.608	18.594	18.631	VV	25284	533618	11.94%	0.360%
326	18.639	18.631	18.654	VV	24898	334001	7.47%	0.225%
327	18.671	18.654	18.694	VV	25960	597541	13.37%	0.403%
328	18.715	18.694	18.758	VV	33651	1053418	23.57%	0.710%
329	18.784	18.758	18.794	VV	27364	566019	12.66%	0.382%
330	18.835	18.794	18.857	VV	39070	1190069	26.63%	0.802%
331	18.883	18.857	18.933	VV	38195	1489537	33.33%	1.004%
332	19.000	18.933	19.023	VV	34066	1741144	38.96%	1.174%
333	19.042	19.023	19.057	VV	34888	659437	14.75%	0.445%
334	19.113	19.057	19.141	VV	44487	1895885	42.42%	1.278%
335	19.162	19.141	19.178	VV	41194	862278	19.29%	0.581%
336	19.189	19.178	19.200	VV	38981	508343	11.37%	0.343%
337	19.240	19.200	19.271	VV	46639	1792062	40.10%	1.208%
338	19.285	19.271	19.301	VV	41903	736964	16.49%	0.497%
339	19.327	19.301	19.339	VV	43096	941768	21.07%	0.635%
340	19.414	19.339	19.454	VV	47821	3099526	69.35%	2.089%
341	19.504	19.454	19.521	VV	54383	2010515	44.98%	1.355%
342	19.548	19.521	19.582	VV	58721	1989280	44.51%	1.341%
343	19.607	19.582	19.623	VV	57661	1337694	29.93%	0.902%
344	19.640	19.623	19.658	VV	60224	1211715	27.11%	0.817%
345	19.678	19.658	19.698	VV	62064	1425743	31.90%	0.961%
346	19.724	19.698	19.738	VV	63479	1454321	32.54%	0.980%
347	19.756	19.738	19.765	VV	61093	969808	21.70%	0.654%
348	19.796	19.765	19.808	VV	63728	1583593	35.43%	1.068%
349	19.812	19.808	19.827	VV	61725	692019	15.48%	0.467%
350	19.872	19.827	19.905	VV	79681	3235487	72.39%	2.181%
351	19.943	19.905	19.962	VV	72573	2408481	53.89%	1.624%

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352	19.977	19.962	20.003	VV	71874	1697174	37.97%	1.144%
353	20.038	20.003	20.051	VV	71112	1965107	43.97%	1.325%
354	20.086	20.051	20.098	VV	73241	2000385	44.76%	1.349%
355	20.138	20.098	20.151	VV	78941	2407487	53.86%	1.623%
356	20.167	20.151	20.193	VV	91025	2103963	47.07%	1.418%
357	20.202	20.193	20.218	VV	79173	1165392	26.07%	0.786%
358	20.252	20.218	20.309	VV	87211	4469506	100.00%	3.013%
359	20.335	20.309	20.351	VV	86156	2112112	47.26%	1.424%
360	20.367	20.351	20.379	VV	81394	1326022	29.67%	0.894%
361	20.400	20.379	20.471	VV	81965	4189234	93.73%	2.824%
362	20.496	20.471	20.518	VV	72370	1989475	44.51%	1.341%
363	20.532	20.518	20.550	VV	73870	1398630	31.29%	0.943%
364	20.619	20.550	20.632	VV	81308	3703035	82.85%	2.496%
365	20.649	20.632	20.704	VV	82405	3400256	76.08%	2.292%
366	20.726	20.704	20.751	VV	73292	1987291	44.46%	1.340%
367	20.760	20.751	20.788	VV	67345	1389393	31.09%	0.937%
368	20.800	20.788	20.812	VV	61567	893252	19.99%	0.602%
369	20.872	20.812	20.888	VV	65097	2784740	62.31%	1.877%
370	20.905	20.888	20.928	VV	67132	1559204	34.89%	1.051%
371	20.953	20.928	20.964	VV	70063	1482397	33.17%	0.999%
372	20.983	20.964	21.004	VV	68615	1587451	35.52%	1.070%
373	21.024	21.004	21.087	VV	67888	3034932	67.90%	2.046%
374	21.103	21.087	21.123	VV	59444	1211853	27.11%	0.817%
375	21.161	21.123	21.260	VV	59107	4407468	98.61%	2.971%
376	21.269	21.260	21.283	VV	46848	654396	14.64%	0.441%
377	21.293	21.283	21.311	VV	48139	747365	16.72%	0.504%
378	21.327	21.311	21.355	VV	44560	1123010	25.13%	0.757%
379	21.397	21.355	21.406	VV	44125	1312616	29.37%	0.885%
380	21.446	21.406	21.461	VV	46118	1488161	33.30%	1.003%
381	21.490	21.461	21.558	VV	49002	2625812	58.75%	1.770%
382	21.584	21.558	21.698	VV	46208	3314818	74.17%	2.235%
383	21.730	21.698	21.745	VV	34515	902410	20.19%	0.608%
384	21.757	21.745	21.781	VV	32498	671474	15.02%	0.453%
385	21.794	21.781	21.805	VV	29703	420862	9.42%	0.284%
386	21.810	21.805	21.852	VV	28356	705394	15.78%	0.476%
387	21.905	21.852	21.924	VV	29556	1134494	25.38%	0.765%
388	21.942	21.924	21.949	VV	32484	476650	10.66%	0.321%
389	21.960	21.949	22.004	VV	32763	1011074	22.62%	0.682%
390	22.017	22.004	22.136	VV	32931	2111437	47.24%	1.423%
391	22.155	22.136	22.339	VV	23553	1824898	40.83%	1.230%
					Sum of corrected areas:		148338201	

Aliphatic EPH 040925.M Tue Apr 15 02:13:08 2025